

U.S. Department of Commerce, Patent and Trademark Office	Docket No.	Serial No.
	LYNN/0130.D	10/016,480
LIST OF RELEVANT ART CITED BY APPLICANT	Applicant	
(Use several sheets if necessary)	Craig C. Andrews	
	Filing Date	Group
	December 10, 2001	1741

## U.S. Patent Documents

*Examiner Initial	Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
DN	2002/0139690 A1		Kanaya et al	—	—	

RECEIVED  
NOV 07 2002  
TC 1700

## Foreign Patent Documents

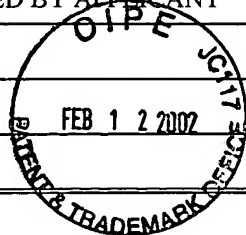
							Translation	
	Document Number	Date	Country	Class	Subclass	Yes	No	

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)


Examiner Ronald R. Valentine Date Considered 8-29-03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

U.S. Department of Commerce, Patent and Trademark Office		Docket No.	Serial No.
		LYNN/0130.D	10/016,482
LIST OF RELEVANT ART CITED BY APPLICANT		Applicant	
(Use several sheets if necessary)		Craig C. Andrews, et al	
		Filing Date	Group
		December 10, 2001	



## U.S. Patent Documents

*Examiner Initial		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
PW	A	2,925,371	Feb. 16, 1960	C. E. Van Winckel, et al			
	B	4,416,747	Nov. 22, 1983	Anton Menth, et al			
	C	4,759,847	Jul. 26, 1988	Seward J. medbury			
	D	4,759,849	Jul. 26, 1988	Hans Staretachwil, et al			
	E	4,836,929	Jun. 06, 1989	Hans Baumann, et al			
	F	4,978,438	Dec. 18, 1990	Takayuki8 Shimamune, et al			
PW	G	5,083,442	Jan. 28, 1992	Mary Vlock			
	H	5,094,734	Mar. 10, 1992	Santiago D. Torrado			
PW	I	5,097,556	Mar. 24, 1992	Richard B. Engel, et al			
	J	5,114,549	May 19, 1992	Takayuki Shimamune			
	K	5,158,454	Oct. 27, 1992	Renate Viebahn, et al			
	L	5,290,406	Mar. 01, 1994	Isso Sawamoto, et al			
PW	M	5,372,689	Dec. 13, 1994	Hugh A. Carlson, et al			
	N	5,433,866	Jul. 18, 1995	Jeffrey E. Hoppe, et al			
PW	O	5,460,705	Oct. 24, 1995	Oliver Murphy, et al			
	P	5,529,683	Jun 25, 1996	Kurt M. Critz; et al			
	Q	5,547,551	Aug. 20, 1996	Bamdad Bahar, et al			
	R	5,547,584	Aug. 20, 1996	Jimmie D. Capehart			

## Foreign Patent Documents

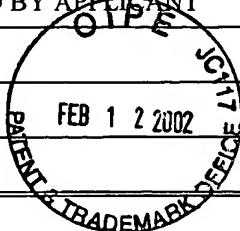
Translation							
		Document Number	Date	Country	Class	Subclass	Yes No

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner	Date Considered
<i>Donal R. Valentin</i>	7-03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

U.S. Department of Commerce, Patent and Trademark Office		Docket No.	Serial No.
		LYNN/0130.D	10,016,482
LIST OF RELEVANT ART CITED BY APPLICANT (Use several sheets if necessary)		Applicant	
		Craig C. Andrews, et al	
		Filing Date	Group
		December 10, 2001	



## U.S. Patent Documents

*Examiner Initial		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
DN	S	5,547,584	Aug. 20, 1996	Jimmie D. Capehart	—	—	
DN	T	5,582,717	Dec. 10, 1996	Dennis E. Si Santo	—	—	
DN	U	5,589,052	Dec. 31, 1996	Takayuki Shimamune, et al	—	—	
DN	V	5,507,562	Mar. 04, 1997	Takayuki Shimamune, et al	—	—	
DN	W	5,626,769	May 06, 1997	Isao Sawamoto	—	—	
	X	5,683,576	Nov. 04, 1997	Philip C. Olsen	—	—	
	Y	5,753,100	May 19, 1998	Dennis L. Lumsden	—	—	
	Z	5,766,488	Jun. 16, 1998	Stephen A. Uban, et al	—	—	
	AA	5,779,865	Jul. 14, 1998	Dirk Schulze, et al	—	—	
	AB	5,824,274	Oct. 20, 1998	Ron Long	—	—	
DN	AC	5,989,407	Nov. 23, 1999	Craig C. Andrews, et al	—	—	
	AD	5,997,702	Dec. 07, 1999	Koganezawa, et al	—	—	
	AE	6,042,958	Mar. 28, 2000	Jan Denton, et al	—	—	
DN	AF	6,074,551	Jun. 13, 2000	Larry T. Jones, et al	—	—	
	AG	6,200,618 B1	Mar. 13, 2001	Durand M. Smith, et al	—	—	
	AH	6,299,998 B1	Oct. 09, 2001	William F. Morris	—	—	

## Foreign Patent Documents

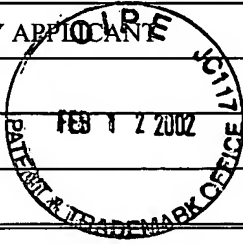
Translation								
		Document Number	Date	Country	Class	Subclass	Yes	No
DN	AI	PCT/JP01/007	May 15, 2001	JP	_____	_____		
DN	AJ	01183071	Jul. 07, 1989	JP	_____	_____		
DN	AK	0 342 169 A2	May 10, 1989	EP	_____	_____		

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner <i>Donald R. Valente</i>	Date Considered <i>7/03</i>
-----------------------------------	-----------------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

U.S. Department of Commerce, Patent and Trademark Office		Docket No.	Serial No.
		LYNN/0130.D	10,016,482
LIST OF RELEVANT ART CITED BY APPLICANT		Applicant	
(Use several sheets if necessary)		Craig C. Andrews, et al	
		Filing Date	Group
		December 10, 2001	



## U.S. Patent Documents

*Examiner Initial	Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate

## Foreign Patent Documents

Translation

	Document Number	Date	Country	Class	Subclass	Yes	No
AL	0 342 169	May 10, 1989	EP				
AM	0 048 559	Sept. 09, 1980	EP				
AN	EP 0 711 731 A2	May 15, 1996	EP				
AO	EP 0 711 731 A3	Feb. 02, 1997	EP				
AP	EP 0 822 271 A3	Sept. 09, 1998	EP				
AQ	EP 1 038 993 A1	Sept. 09, 2000	EP				
AR	WO 01/61074A1	Feb 02, 2001	PCT				
AS	WO 90/14312	Nov. 29, 1990	PCT				
AT	WO 94/07802	Apr. 14, 1994	PCT				
AU	WO 95/16730	Jun. 22, 1995	PCT				
AV	WO 01/35755 A1	May 25, 2001	PCT				
AW	DE 196 53 034 A 1	Jul. 02, 1998	EP				

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AX	M. Pourbaix, N. De Zoubov, C. Vanleughenaghe & P. Van Rysselberghe, Lead 1, Section 17.5 pages 485 - 492 (No Date)

Examiner <i>Shane R. Valentine</i>	Date Considered <i>7/03</i>
---------------------------------------	--------------------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.